

**MOTIVE POWER VEHICLE WITH PARKING BRAKE****Publication number:** JP10076931**Publication date:** 1998-03-24**Inventor:** SIEPKER ACHIM**Applicant:** BAYERISCHE MOTOREN WERKE AG**Classification:**

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**PROBLEM TO BE SOLVED:** To make optimum use of advantages of a hydraulic operation system and an electromechanical operation system of a parking brake by combining both of the systems. **SOLUTION:** A frictional brake may be operated wither with a hydraulic pressure generator or an electromechanical actuator unit. Means is provided to set a hydraulic operation mode or an electromechanical operation mode, or to switch between both of the operation modes. Furthermore, it is possible to make optimum use of respective advantages of the hydraulic operation system and the electromechanical operation system of a parking brake by combining both of the systems.

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